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ERRATA SHEET
U. S. Department of the Interior
Bureau of Land Management
Annual Fire Report
Calendar Year 1964

1. Insert pages A-3, A-4, A-5, A-5a, and A-22 dated March 1966 in place of similarly numbered pages in BLM Annual Fire Report sent to you in December 1965.

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TABLE 3

Number of Fires and average
past 5-year period

State	1960	1961	1962	1963	1964	Average 5-Years
Alaska (FA) <u>1</u> /	253	89	88	173	138	148
Arizona (FA)	47	26	16	11	10	22
California (FA)	40	18	6	32	142	47
California (Cont.) <u>2</u> /	71	--	157	40	73	68
Colorado (FA)	84	63	92	102	88	85
Idaho (FA)	327	188	219	250	204	237
Idaho (Cont.)	16	6	25	33	4	17
Minnesota (Cont.)	--	--	2	--	--	--
Montana (FA)	107	67	22	70	61	65
Montana (Cont.)	11	8	7	16	4	9
Nevada (FA)	129	104	124	192	289	167
New Mexico (FA)	35	27	24	32	24	28
New Mexico (Cont.)	2	1	1	--	--	1
Oregon (FA)	260	256	114	268	196	218
Oregon (Cont.)	144	124	68	83	70	97
South Dakota (FA)	--	--	--	--	1	--
Utah (FA)	57	57	76	71	82	68
Washington (Cont.)	7	30	8	25	7	15
Wyoming (FA)	38	33	34	39	33	35
Total - (FA)	1,377	928	815	1,240	1,268	1,120.
Total - (Cont.)	251	169	268	197	158	207.
GRAND TOTAL	1,628	1,097	1,083	1,437	1,426	1,327.

March 1966

TABLE 4

Summary of All Fires Suppressed
by the
Bureau of Land Management
(CY 1960-1964)

Type of Protection	Year	Fires Suppressed			Area Burned (Acres)			Protection Costs (Dollars)		
		Public Land	Other Land	Total	Public Land	Other Land	Total	Presup. & Contract	Suppression	Total
Force Account	1960	880	497	1,377	320,952	123,441	444,393	854,543	3,036,201	3,890,744
	1961	633	295	928	141,934	54,490	196,424	1,082,785	3,826,895	4,909,680
	1962	710	105	815	133,371	53,642	187,013	1,559,773	1,427,701	2,987,474
	1963	801	439	1,240	190,525	128,276	318,801	2,274,900	2,375,504	4,650,404
	1964	1,044	224	1,268	282,762	201,687	484,449	2,350,752	2,845,823	5,196,575
Contract: O&C Lands (Western Oregon)	1960	94	---	94	935	---	935	413,863	---	413,863
	1961	100	10	110	2,018	584	2,602	461,018	---	461,018
	1962	56	1	57	809	1,876	2,685	514,428	---	514,428
	1963	65	6	71	2,059	2,704	4,763	774,000	---	774,000
	1964	54	2	56	303	58	361	563,383	---	563,383
Contract: Public Land	1960	141	16	157	29,588	107,753	137,341	583,171	---	583,171
	1961	54	5	59	3,307	2,622	5,929	607,254	---	607,254
	1962	206	5	211	29,931	131,176	161,107	648,782	---	648,782
	1963	113	13	126	1,655	2,374	4,029	834,800	---	834,800
	1964	93	9	102	10,987	4,417	15,404	665,902	---	665,902
TOTAL	1960	1,115	513	1,628	351,475	231,194	582,669	1,851,577	3,036,201	4,887,778
	1961	787	310	1,097	147,259	57,696	204,955	2,151,057	3,826,895	5,977,952
	1962	972	111	1,083	164,111	186,694	350,805	2,722,983	1,427,701	4,150,684
	1963	979	458	1,437	194,239	133,354	327,593	3,883,700	2,375,504	6,259,204
	1964	1,191	235	1,426	294,052	206,162	500,214	3,580,037	2,845,823	6,425,860

March 1966

TABLE 5

Summary of All Fires Suppressed
by the
Bureau of Land Management
(Calendar Year 1964)

Type of Protection	Fire Suppression			Area Burned (Acres)			Protection Costs (Dollars)		
	Public Land	Other Land	Total	Public Land	Other Land	Total	Pres. and Contract	Suppression	Total
Force Account	1,044	224	1,268	282,762	201,687	484,449	2,350,752	2,845,823	5,196,575
Contract:									
Western Oregon	54	2	56	303	58	361	563,382	----	563,382
Public Lands	93	9	102	10,987	4,417	15,404	665,902	----	665,902
TOTAL	1,191	235	1,426	294,052	206,162	500,214	3,580,036	2,845,823	6,425,859

March 1966

TABLE 5a

BIM FIRE CONTRACT COSTS
FY 1965

State	Acres	Per Acre Cost	Total Cost
California	2,049,919	24.1	\$ 494,327
Idaho	475,259	15.7	74,843
Minnesota	40,732	5.0	2,037
Montana	244,792	9.1	23,453
New Mexico	93,978	4.0	3,759
Oregon			
Western (O&C)	2,353,675	23.9	563,382
Eastern	429,474	11.4	48,902
Washington	147,802	12.5	18,581
GRAND TOTAL	5,835,631	21.1	\$1,229,284

March 1966

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES

☐ Force Account Protection	☒ Bureau Summary
☐ PD Contract Protection	Calendar Year
☐ O&C Protection	1964

STATE		BY CAUSES*																TOTAL	
		LI		E		S		R		U		LO		I		MI			
		(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
Alaska	50	53		2	1	9	3	16	4	1	1	14	10	3		17	4	115	23
Arizona	02	4	1			1				2	1	1						8	2
California	04	43	3	24	1	40	1	23	1	3	1	25	2	20	3	24	1	202	13
Colorado	05	68	2			2		2		4		2		3		5		86	2
Idaho	11	57	3	10	7	9	4	7	4	8		22	14	12	2	35	14	160	48
Montana	25	33	14		1			6	2	1	1	2	1	1	1	1	1	44	21
Nevada	27	68	9	24	48	26	15	7	1	9	2	22	14			34	10	190	99
New Mexico	30	16				1	1	2				1	1			2		22	2
Oregon (Eastern)	36	128	6	11	2	14	1	11			1	21	2	2	1	9	1	196	14
(Western)		15		5		9	1	1		13	1	5		3		3		54	2
South Dakota	40	1																1	
Utah	43	47	1	8		5	1	6	2	2		5	1			4		77	5
Washington	47	2				1		2		2								7	
Wyoming	49	9				2		9	1	3		4	2			2	1	29	4
BUREAU TOTALS		544	39	84	60	119	27	92	15	48	8	124	47	44	7	136	32	1,191	235

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20

Smoking - S, Code 30
Recreation - R, Code 40

Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60

Incendiary - I, Code 70
Miscellaneous - MI, Code 80

March 1966

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

July, 1966

TO ALL BUREAU OF LAND MANAGEMENT OFFICES
ALL BUREAU FIRE PROTECTION COOPERATORS

The 1965 fire season for the Bureau of Land Management was a record-breaker. Our Bureau had the lowest acreage loss in history. The enclosed report of Bureau activities in fire protection, indicates the effort and devotion to duty which make the record possible.

I wish to express my appreciation to all who contributed to making this record.

Acting

John O. Row
Director

Bureau of Land Management

ANNUAL FIRE REPORT

1965
Calendar Year

Favorable fuel and weather conditions throughout the Western States and Alaska were major factors in making 1965 a record-breaking fire season for the Bureau of Land Management. In 1965 only 881 fires occurred on lands under the jurisdiction of this Bureau. This is the lowest number since 1955. The 46,120 BLM acres burned this season is the lowest loss in the Bureau's history.

- Protection Responsibilities -

Again this year the Bureau of Land Management provided fire protection on over 403 million acres. Force account protection ^{1/} was employed on 397 million acres. The remaining six million acres were protected by other Federal, State, and private protection agencies under contractual agreements with the Bureau of Land Management.

- Prevention -

The prevention of forest and range fires continues to be one of the Bureau's primary fire control objectives. Additional emphasis was placed on the prevention of all types of man-caused fires. This

^{1/} Force account (FA) protection is accomplished by a fire control organization supervised and operated by BLM. Contract (Cont.) protection is provided by other organizations in conjunction with the protection of their own specific areas of responsibility or ownership.



The Bureau's Fire Prevention Program is presented in many ways. (Photo by Winnemucca District.)

prevention activity included reaching the public with timely reminders to be careful with fire. News media of all types were used extensively to keep the public informed of burning conditions and special fire hazards.

Cooperation with the various State "Keep Green" associations, the National Fire Prevention Campaign, and other protection agency programs continued to be good. This program enabled the various agencies to put forth maximum effort in the local cooperative fire prevention campaigns without undue duplication.

Many areas administered by the Bureau are requiring more intensified fire prevention efforts. In 1965 more of the public lands were used for the first time by travelers, recreationists, etc. Other more commonly used areas were visited by the user public with greater intensity than ever before.

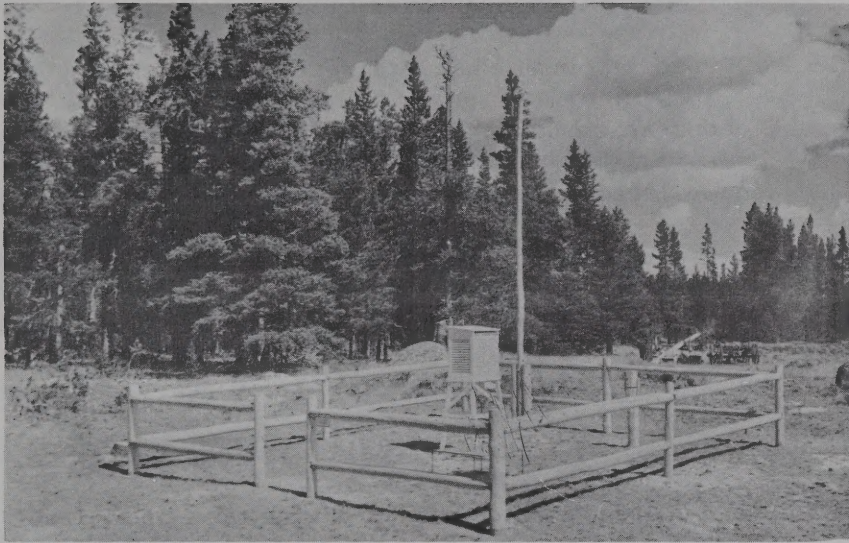
Effective fire prevention efforts contributed to the success of the total fire control program in 1965.

- Character of Season -

With few local exceptions the 1965 fire season began slowly and burning conditions were below normal intensity over most of the Bureau administered areas until mid-September. Although there was an abnormally high number of thunderstorms, these storms produced unusually high amounts of summer rainfall which effectively minimized fire danger throughout most of the Western States and Alaska.

A prolonged Indian Summer began in September and burning conditions rose rapidly to become very high over most of the BIM protected areas. These warm, dry conditions persisted until late October and early November throughout areas under Bureau jurisdiction. Even in Alaska the fire season persisted until mid-October, which is extremely long for this northern area.

Contrary to the widespread cool, damp conditions which occurred in most of the western United States through early summer, unusually warm and dry conditions occurred in western Oregon, northwestern California, and southern Arizona and New Mexico. These areas on the Pacific Coast and in the southwest region also experienced an Indian Summer late into the fall, so for them the 1965 season was abnormally severe and prolonged.



An important part of the presuppression program is data collected from Fire-Weather Stations such as this one.

(Photo by Lander Dist.)

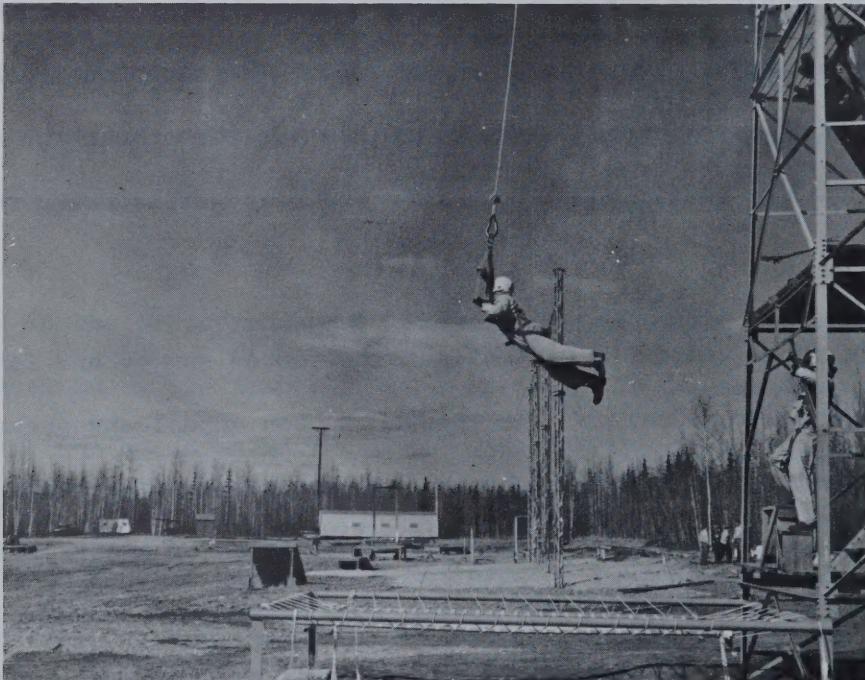
- Fuel Conditions -

With the exception of northwestern California and western Oregon the heavier timber fuels did not cure until very late in the season and did not constitute a major fire hazard during 1965. The forested areas on the Pacific Coast experienced dry and warm weather throughout the fire season, and the dry condition of both fine and heavy fuels was a severe hazard.

The remaining areas under BLM protection experienced summer and fall conditions which were ideal for the growth of both annual and perennial grass. These same conditions which produced the heavy grass fuels set back curing times and reduced the chances of ignition of the fine fuels throughout the year. However, due to the late heavy grass growth, the Bureau will be faced with an extremely heavy carryover of fuel to contend with in 1966. Many States, notably New Mexico, Utah, Nevada and Idaho, will enter the 1966 fire season with a two-year carryover of fine fuels.

- Cooperation -

The Bureau's recent organizational change directed at improving overall efficiency and cooperation was the activation of the Boise Interagency Fire Center located at Gowen Airfield, Boise, Idaho. In addition to providing staff assistance to Bureau field offices in Fire Management, Standards and Technology, Training, Dispatching, and Air Operations, the fire center is also geared for interagency and inter-departmental coordination. Present plans call for cooperation with the Forest Service in constructing permanent facilities and establishing a joint BLM-Forest Service Air Operations Center as part of the installation.



A Smokejumper trainee tests out the "Shock-tower" during pre-season training. (Photo by Fairbanks District.)

- Use of Smokejumpers -

Forty-three seasonal employees received smokejumper training at Fairbanks, Alaska, in 1965. In addition to these men, 20 Forest Service smokejumpers from Missoula, Montana, supplemented Bureau manpower during an eight-week period early in the season. This year decentralization of the total force of smokejumpers to stations at Anchorage and McGrath, as well as Fairbanks, helped achieve faster initial attack on fires.

Statistical Data - Alaska Smokejumpers

<u>Month</u>	<u>No. of Fires</u>	<u>No. of Jumps</u>
May	2	10
June	26	111
July	3	26
August	<u>1</u>	<u>4</u>
Total	32	151
Total jumps in all categories		480
Average number of jumps per fire		5
Lost time accidents and injuries		0
Average distance to fires		189 miles
Average get-away time		36 minutes

Air Attack with Chemical Retardants

1. Number of fires on which retardants were used	65
2. Gallons of retardant dropped	184,400
3. Number of loads dropped	284
4. Distance from loading point to fire:	
Average	66 miles
Maximum	225 miles
Minimum	8 miles
5. Average loads per fire	4
6. Average gallons per fire	2,837



A team of smokejumpers begin mop-up operations on two small lightning fires in Interior Alaska.



A pre-constructed fuel break is burned out (center), in advance of an oncoming fire (beyond ridge at upper left). Beaver Creek Fire, Alaska

- Organized Crews -

The use of specially trained and organized emergency fire fighting crews continued to work effectively with Bureau fire control personnel in 1965. Interstate dispatching and cooperative training programs have resulted in a large number of emergency fire fighters being available to any BLM fire control situation on short notice.

Most of the crews are organized into 25-man units and each crew is usually accompanied by a regular BLM employee--the Liaison Officer--when dispatched to fires outside the local area or to other agencies.

In 1965 the following crews were organized, trained, and on call:

<u>Location</u>	<u>Agency Training</u>	<u>Name of Group</u>	<u>Number of Crews</u>
Interior Alaska	BLM	Alaskan Natives	5
Arizona-New Mexico	(USFS-BIA)	Southwest Indians	45
Eastern Idaho	BLM	Sho-Ban Indians	4
Central Montana	BIA	Northwest Indians	24
Western Nevada	BLM	Nixon Indians	1
Northern Nevada	USFS-BIA	Owyhee Indians	1
Nevada	State	Nevada Youth Center	2
Eastern Oregon	BLM	SRV (Spanish Americans)	26
Utah	BIA-BLM	Fort Duchesne Indians	2
Price, Utah	BLM	Job Corps	1
Utah	USFS	Ute Indians	<u>1</u>
TOTAL			112



A fast-moving range fire does not differentiate between its victims. Plants, animals, and man-made improvements frequently yield to its strength.

(Photo by Burns District.)

After the fires are out, effort must be made to replace the loss by returning the land to production. Forest, range and watershed receive intensive treatment.

(Photo by Colorado SO.)



TABLE 1

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

AREA RECEIVING PROTECTION, ACREAGE BURNED AND PER CENT OF AREA BURNED

State	Area Receiving Protection	Area Burned in CY 1965	Percent Burned in CY 1965	5-Year Average Percent Burned
Alaska (FA)	220,000,000	3,503	0.0016	0.0057
Arizona (FA)	14,310,000	11,259	0.0787	0.0217
California (FA)	13,254,000	161	0.0012	0.0261
California (Cont.)	2,050,000	2,558	0.0124	0.4135
Colorado (FA)	8,692,000	85	0.0009	0.0304
Idaho (FA)	11,428,000	15,015	0.0131	0.6304
Idaho (Cont.)	612,000	58	0.0095	0.1023
Minnesota (Cont.)	40,000	0	0.0000	0.1800
Montana (FA)	8,911,000	1,004	0.0113	0.0840
Montana (Cont.)	158,000	1	0.0006	0.1949
Nevada (FA)	52,099,000	8,891	0.0017	0.0874
New Mexico (FA)	13,878,000	466	0.0034	0.0085
New Mexico (Cont.)	26,000	0	0.0000	0.0000
Oregon (FA)	12,597,000	898	0.0071	0.2477
Oregon (Cont.)	2,780,000	457	0.0164	0.0446
South Dakota (FA)	395,000	0	0.0000	0.0000
Utah (FA)	24,364,000	1,711	0.0070	0.0157
Washington (Cont.)	152,000	0	0.0000	0.1605
Wyoming (FA)	17,424,000	53	0.0003	0.0057
(FA)	397,352,000	43,046	0.0108	0.0463
Total (Cont.)	5,818,000	3,074	0.0528	0.1885
GRAND TOTAL	403,170,000	46,120	0.0114	0.0483

(FA) - Area under Force Account protection

(Cont.) Area under contract to other agencies

TABLE 2

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FEDERAL ACREAGE, UNDER BUREAU PROTECTION,
BURNED BY YEARS AND AVERAGE FOR PAST FIVE-YEAR PERIOD

<u>State</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>Acreage</u>		<u>Average 5-Year</u>
				<u>1964</u>	<u>1965</u>	
Alaska (FA)	1,547	38,874	16,072	2,709	3,503	12,541
Arizona (FA)	2,744	578	178	734	11,259	3,098
California (FA)	4	9,331	1,202	6,593	161	3,458
California (Cont.)	---	27,299	1,853	10,675	2,558	8,477
Colorado (FA)	4,458	3,424	4,536	709	85	2,642
Idaho (FA)	29,509	65,464	192,418	57,803	15,015	72,041
Idaho (Cont.)	---	2,174	896	2	58	626
Minnesota (Cont.)	---	360	---	---	---	72
Montana (FA)	4,463	81	24,295	7,602	1,004	7,489
Montana (Cont.)	1,168	2	341	30	1	308
Nevada (FA)	10,935	3,863	12,874	191,252	8,891	45,563
New Mexico (FA)	559	602	3,178	1,096	466	1,180
Oregon (FA)	78,689	3,495	60,320	12,641	898	31,208
Oregon (Cont.)	3,698	815	734	503	457	1,241
South Dakota (FA)	---	---	---	2	---	---
Utah (FA)	9,205	5,355	2,260	687	1,711	3,843
Washington (Cont.)	111	90	939	80	---	244
Wyoming (FA)	169	2,304	1,468	934	53	985
Total (FA)	142,282	133,371	318,801	282,762	43,046	184,048
Total (Cont.)	4,977	30,740	4,763	11,290	3,074	10,968
GRAND TOTAL	147,259	164,111	323,564	294,052	46,120	195,016

(FA) - Area under Force Account protection

(Cont.) - Area under contract to other agencies

TABLE 3

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

TOTAL NUMBER OF FIRES AND AVERAGE PAST FIVE-YEAR PERIOD

<u>State</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>Average 5-Year</u>
Alaska (FA)	89	88	173	138	145	127
Arizona (FA)	26	16	11	10	16	16
California (FA)	18	6	32	142	45	49
California (Cont.)	--	157	40	73	32	60
Colorado (FA)	63	92	102	88	43	78
Idaho (FA)	188	219	250	204	163	205
Idaho (Cont.)	6	25	33	4	4	14
Minnesota (Cont.)	--	2	--	--	--	--
Montana (FA)	67	22	70	61	39	52
Montana (Cont.)	8	7	16	4	3	8
Nevada (FA)	104	124	192	289	244	191
New Mexico (FA)	28	25	32	24	20	26
Oregon (FA)	256	114	268	196	132	193
Oregon (Cont.)	124	68	83	70	143	98
South Dakota (FA)	--	--	--	1	--	--
Utah (FA)	57	76	71	82	38	65
Washington (Cont.)	30	8	25	7	--	14
Wyoming (FA)	33	34	39	33	17	31
TOTAL (FA)	929	816	1,240	1,268	902	1,031
TOTAL (Cont.)	168	267	197	158	182	194
Grand Total	1,097	1,083	1,437	1,426	1,084	1,225

(FA) - Area under Force Account protection

(Cont.) - Area under contract to other agencies

TABLE 4

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUMMARY OF ALL FIRES SUPPRESSED BY THE BUREAU OF LAND MANAGEMENT

Type of Protection	Year	FIRES SUPPRESSED (CY)			AREA BURNED-ACRES (CY)			PROTECTION COSTS (FY)		
		Public Land	Other Land	Total	Public Land	Other Land	Total	Presup. & Contract	Suppression	Total
Force Account	1961	633	295	928	141,934	54,490	196,424	1,082,785	3,826,895	4,909,680
	1962	710	105	815	133,371	53,642	187,013	1,559,773	1,427,701	2,987,474
	1963	801	439	1,240	190,525	128,276	318,801	2,274,900	2,375,504	4,650,404
	1964	1,044	224	1,268	282,762	201,687	484,449	2,350,752	2,845,823	5,196,575
	1965	699	203	902	43,046	24,733	67,779	2,350,752	2,196,989	4,547,741
Contract: O & C Lands (Western Ore.)	1961	100	10	110	2,018	584	2,602	461,018	--	461,018
	1962	56	1	57	809	1,876	2,685	514,428	--	514,428
	1963	65	6	71	2,059	2,704	4,763	774,000	--	774,000
	1964	54	2	56	303	58	361	563,383	--	563,383
	1965	127	--	127	453	939	1,392	750,000	--	750,000
Contract: Public Lands	1961	54	5	59	3,307	2,622	5,929	607,254	--	607,254
	1962	206	5	211	29,931	131,176	161,107	648,782	--	648,782
	1963	113	13	126	1,655	2,374	4,029	834,800	--	834,800
	1964	93	9	102	10,987	4,417	15,404	665,902	--	665,902
	1965	55	--	55	2,621	1,644	4,265	755,000	--	755,000
TOTAL	1961	787	310	1,097	147,259	57,696	204,955	2,151,057	3,826,895	5,977,952
	1962	972	111	1,083	164,111	186,694	350,805	2,722,983	1,427,701	4,150,684
	1963	979	458	1,437	194,239	133,354	327,593	3,883,700	2,375,504	6,259,204
	1964	1,191	235	1,426	294,052	206,162	500,214	3,580,037	2,845,823	6,425,860
	1965	881	203	1,084	46,120	27,316	73,436	3,855,752	2,196,989	6,052,741

TABLE 5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUMMARY OF ALL FIRES SUPPRESSED BY THE BUREAU OF LAND MANAGEMENT
1965

Type of Protection	FIRES SUPPRESSED (CY)			AREA BURNED - ACRES (CY)			PROTECTION COSTS - DOLLARS (FY)		
	Public Land	Other Land	Total	Public Land	Other Land	Total	Pres. & Contract	Suppression	Total
Force Account	699	203	902	43,046	24,733	67,779	2,350,752	2,196,989	4,547,741
Contract: Western Oregon	127	---	127	453	939	1,392	750,000	---	750,000
Contract: Public Lands	55	---	55	2,621	1,644	4,265	755,000	---	755,000
Total	881	203	1,084	46,120	27,316	73,436	3,855,752	2,196,989	6,052,741

TABLE 6

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BLM FIRE CONTRACT COSTS
(FY 1966)

State	Acres	Average Per Acre Cost	Total Cost*
California	2,050,139	24.1	\$ 494,084
Idaho	611,526	16.3	99,679
Minnesota	40,927	5.0	2,046
Montana	153,091	10.5	16,581
New Mexico	26,381	4.0	1,055
Western Oregon	2,356,278	22.8	537,231
Eastern	423,662	11.5	48,721
Washington	152,080	12.7	19,314
GRAND TOTAL	5,819,084	20.9	1,218,711

* The costs indicated on this table are for actual contract payments, and do not include other BLM costs.

TABLE 7

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ESTIMATED FORCE ACCOUNT SUPPRESSION COST
BUREAU SUMMARY
(CY - 1965)

REPORTING OFFICE - BLM State Offices and Centers	PERSONNEL SERVICES								OPERATING SERVICES			TOTAL SUPPRESSION COSTS
	MAN DAYS				FUNDS				1/ EQUIPMENT & SUPPLIES	2/ OTHER DIRECT COSTS	OTHER COOPER- ATIVE VALUES	
	PERMANENT	SEASONAL	EMERGENCY	TOTAL MAN DAYS	COOPER- ATION	REGULAR	FIRE FIGHTING	PERSONNEL COSTS				
Arizona	494	156	1,546	2,196	- - -	6,087	46,104	52,191	10,462	19,450	- - -	82,103
California	102	111	847	1,060	10	525	98,659	99,194	11,308	17,055	- - -	127,557
Colorado	131	112	851	1,094	168	1,315	23,454	24,937	404	6,577	19	31,937
Idaho	419	1,718	13,860	15,997	462	5,782	325,647	331,891	31,823	102,735	- - -	466,449
Montana	273	235	299	807	3,494	3,261	18,991	25,746	1,671	7,998	2	35,417
Nevada	617	830	13,911	15,358	2,684	10,174	310,117	322,975	72,793	337,425	- - -	733,193
New Mexico	185	9	64	258	145	1,378	7,156	8,679	478	17,407	- - -	26,564
Oregon	356	454	5,581	6,391	36	5,149	126,957	132,142	6,201	20,952	- - -	159,295
Utah	97	147	1,114	1,358	- -	1,173	28,370	29,543	1,857	3,580	- - -	34,980
Wyoming	81	68	1,047	1,196	96	1,073	24,800	25,969	1,407	3,056	- - -	30,432
Alaska	1,195	1,489	20,156	22,840	5,668	46,104	146,277	198,049	69,500	172,279	- - -	439,828
Denver Service Center	- -	182	- - -	182	- - -	- - -	3,423	3,423	- - -	- - -	- - -	3,423
Boise Interagency Fire Center	16	5	62	83	- - -	105	1,927	2,032	4,662	19,117	- - -	25,811
BUREAU TOTAL	3,966	5,516	59,338	68,820	12,763	82,126	1,161,882	1,256,771	212,566	727,631	21	2,196,989

1/, includes \$451 of appropriated protection funds; 2/ includes \$3,938 of appropriated funds.

TABLE 8A

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ESTIMATED LOSSES AND DAMAGES
BUREAU SUMMARY
(CY - 1965)

STATE (AREA)	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST		TOTAL AREA		TIMBER VALUE (\$100's)		OTHER DAMAGE VALUE (\$100's)		TOTAL DAMAGES (\$100's)	
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
Arizona			5		5		11,254	965	11,259	965			287	27	287	27
*California	4		301	80	305	80	2,414	1,625	2,719	1,705	1		138	60352	139	60352
Colorado	3		54	27	57	27	28		85	27	100	27	1		101	27
Idaho	1	1	370	312	371	313	14,702	11,254	15,073	11,567	29	7	992	909	1021	916
Montana	17	206	130	102	147	308	858	842	1,005	1,150	8	9	28	22	36	31
Nevada	34	2	667	336	701	338	8,190	4,989	8,891	5,327	84	14	1059	1079	1143	1093
New Mexico			94	1	94	1	372	61	466	62	1	1	29	1	30	2
Oregon	319	425	374	61	693	486	662	1,036	1,355	1,522	231	528	22	14	253	542
Utah			6	180	6	180	1,705	1,401	1,711	1,581	1		118	52	119	52
Wyoming	2		42	35	44	35	9	15	53	50			3	4	3	4
Alaska	869	560	974	78	1,843	638	1,660	2,722	3,503	3,360	16	297	47	479	63	776
BUREAU TOTALS	1,249	1,194	3,017	1,212	4,266	2,406	41,854	24,910	46,120	27,316	471	883	2724	62939	3195	63822

*Total "Other" damages includes \$6,000,000 sawmill which was destroyed in one fire.

TABLE 8B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ESTIMATED LOSSES AND DAMAGES
FORCE ACCOUNT SUMMARY
(CY - 1965)

STATE (AREA)	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST		TOTAL AREA		TIMBER VALUE (\$100's)		OTHER DAMAGE VALUE (\$100's)		TOTAL DAMAGES (\$100's)	
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
Arizona			5		5		11,254	965	11,259	965			287	27	287	27
California	2		1		3		158	61	161	61	1		3	60000	4	60000
Colorado	3		54	27	57	27	28		85	27	100	27	1		101	27
Idaho	1	1	370	312	371	313	14,644	11,254	15,015	11,567	29	7	991	909	1020	916
Montana	17	206	130	102	147	308	857	842	1,004	1,150	8	9	28	22	36	31
Nevada	34	2	667	336	701	338	8,190	4,989	8,891	5,327	84	14	1059	1079	1143	1093
New Mexico			94	1	94	1	372	61	466	62	1	1	29	1	30	2
Oregon	10	5	321	3	331	8	567	575	898	583	36	85	18	6	54	91
Utah			6	180	6	180	1,705	1,401	1,711	1,581	1		118	52	119	52
Wyoming	2		42	35	44	35	9	15	53	50			3	4	3	4
Alaska	869	560	974	78	1,843	638	1,660	2,722	3,503	3,360	16	297	47	479	63	776
BUREAU TOTALS	938	774	2,664	1,074	3,602	1,848	39,444	22,885	43,046	24,733	276	440	2584	62579	2860	63019

TABLE 8C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ESTIMATED LOSSES AND DAMAGES
PD CONTRACT AND O&C PROTECTION SUMMARY
(CY - 1965)

STATE (AREA)	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST		TOTAL AREA		TIMBER VALUE (\$100's)		OTHER DAMAGE VALUE (\$100's)		TOTAL DAMAGES (\$100's)	
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
California	2		300	80	302	80	2,256	1,564	2,558	1,644			135	352	135	352
Idaho							58		58				1		1	
Montana							1		1							
Oregon	1		1		1		2		4							
PD Contract Totals	3		301	80	304	80	2,317	1,564	2,621	1,644			136	352	136	352
West Oregon O & C	308	420	52	58	360	478	93	461	453	939	195	443	4	8	199	451
BUREAU TOTALS	311	420	353	138	664	558	2,410	2,025	3,074	2,583	195	443	140	360	335	803

TABLE 9A

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*
BUREAU SUMMARY
(CY - 1965)

STATE (AREA)	EQUIPMENT			SMOKING			RECREATION			FOREST & RANGE UTILIZATION		
	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE
Arizona												
California	8	19	--	5	2,178	131	2	40	1	4	20	1
Colorado							2	49	100	1	10	--
Idaho	16	990	64	2	3	--				20	1,740	94
Montana	5	75	1	1	150	2	3	--	--	4	71	5
Nevada	23	64	3	5	295	2	6	525	92	6	14	8
New Mexico				2	4	3	4	4	4			
Oregon	10	374	23	16	30	10	10	77	2	8	83	106
Utah	3	982	64	2	20	1	3	96	3			
Wyoming	1	--	--	1	--	--						
Alaska	2	--	--	8	161	2	20	79	3	2	8	--
BUREAU TOTALS	68	2,504	155	42	2,841	151	50	870	205	45	1,946	214

*Damages are shown in \$100's.

TABLE 9A Continued

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*
BUREAU SUMMARY
(CY - 1965)

STATE (AREA)	LAND OCCUPANCY			INCENDIARY			MISCELLANEOUS			LIGHTNING-CAUSED			TOTAL MAN-CAUSED			GRAND TOTAL		
	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE
Arizona							2	200	5	11	11,059	282	2	200	5	13	11,259	287
California	6	21	--	6	328	3	1	--	--	39	113	3	32	2,600	136	71	2,719	139
Colorado	3	21	1	1	--	--	4	--	--	28	5	--	11	80	101	39	85	101
Idaho	10	269	72	11	1,234	103	37	1,182	80	30	9,655	608	96	5,418	413	126	15,073	1,021
Montana	2	70	6				1	--	--	18	639	22	16	366	14	34	1,005	36
Nevada	21	400	147				32	2,058	220	95	5,535	671	93	3,356	472	188	8,891	1,143
New Mexico	1	--	--				2	1	--	9	457	23	9	9	7	18	466	30
Oregon	15	271	29	3	84	42	8	347	18	167	89	23	70	1,266	230	237	1,355	253
Utah	2	260	5				2	330	34	16	23	12	12	1,688	107	28	1,711	119
Wyoming	4	1	--	1	45	2	3	1	--	4	6	1	10	47	2	14	53	3
Alaska	32	361	--	2	--	--	20	12	2	27	2,882	56	86	621	7	113	3,503	63
BUREAU TOTALS	96	1,674	260	24	1,691	150	112	4,131	359	444	30,463	1701	437	15,657	1494	881	46,120	3,195

*Damages are shown in \$100's.

TABLE 9B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*
BUREAU SUMMARY
(CY - 1965)

STATE AREA	EQUIPMENT			SMOKING			RECREATION			FOREST & RANGE UTILIZATION		
	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE
Arizona												
California	4	9	--				2	40	1	3	--	--
Colorado							2	49	100	1	10	--
Idaho	16	990	64	2	3	--				20	1,740	94
Montana	5	75	1	1	150	2	2	--	---	4	71	5
Nevada	23	64	3	5	295	2	6	525	92	6	14	8
New Mexico				2	4	3	4	4	4			
Oregon	8	337	4	5	28	10	1	77	2	2	--	--
Utah	3	982	64	2	20	1	3	96	3			
Wyoming	1	--	--	1	--	--						
Alaska	2	--	--	8	161	2	20	79	3	2	8	--
BUREAU TOTALS	62	2,457	136	26	661	20	40	870	205	38	1,843	107

*Damages are shown in \$100's

TABLE 9B Continued

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*

BUREAU SUMMARY
(CY - 1965)

STATE AREA	LAND OCCUPANCY			INCENDIARY			MISCELLANEOUS			LIGHTNING-CAUSED			TOTAL MAN-CAUSED			GRAND TOTAL		
	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE
Arizona							2	200	5	11	11,059	282	2	200	5	13	11,259	287
California				1	---	--	1	--	--	28	112	3	11	49	1	39	161	4
Colorado	3	21	1	1	---	--	4	--	--	28	5	--	11	80	101	39	85	101
Idaho	9	269	72	11	1,234	103	36	1,124	79	28	9,655	608	94	5,360	412	122	15,015	1,020
Montana	1	69	6				1	--	--	17	639	22	14	365	14	31	1,004	36
Nevada	21	400	147				32	2,058	220	95	5,535	671	93	3,356	472	188	8,891	1,143
New Mexico	1	--	--				2	1	--	9	457	23	9	9	7	18	466	30
Oregon	4	98	7	1	---	--	6	347	18	67	11	3	27	887	41	94	898	44
Utah	2	260	5				2	330	34	16	23	12	12	1,688	107	28	1,711	119
Wyoming	4	1	--	1	45	2	3	1	--	4	6	1	10	47	2	14	53	3
Alaska	32	361	--	2	---	--	20	12	2	27	2,882	56	86	621	7	113	3,503	63
BUREAU TOTALS	77	1,479	238	17	1,279	105	109	4,072	358	330	30,384	1,681	369	12,662	1,169	699	43,046	2,850

*Damages are shown in \$100's

TABLE 9C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*
PD CONTRACT AND O&C PROTECTION SUMMARY
(CY - 1965)

STATE (AREA)	EQUIPMENT			SMOKING			RECREATION			FOREST & RANGE UTILIZATION		
	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NUMBER OF FIRES	ACRES BURNED	DOLLAR DAMAGE
California	4	10	--	5	2,178	131				1	20	1
Idaho												
Montana							1	--	--			
Oregon							1	--	--	2	--	--
PD Contract Total	4	10	--	5	2,178	131	2	--	--	3	20	1
West Oregon O & C	2	37	19	11	2	--	8	--	--	4	83	106
BUREAU TOTALS	6	47	19	16	2,180	131	10	--	--	7	103	107

*Damages are shown in \$100's.

TABLE 9C Continued

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIRES BY CAUSE, ACREAGE BURNED AND DAMAGE*
PD CONTRACT AND O&C PROTECTION SUMMARY
(CY - 1965)

STATE (AREA)	LAND OCCUPANCY			INCENDIARY			MISCELLANEOUS			LIGHTNING-CAUSED			TOTAL MAN-CAUSED			GRAND TOTAL		
	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE	NO. OF FIRES	ACRES BURNED	DOLLAR DAMAGE
California	6	21	--	5	328	3	--	--	--	11	1	--	21	2,557	135	32	2,558	135
Idaho	1	--	--				1	58	1	2	--	--	2	58	1	4	58	1
Montana	1	1	--							1	--	--	2	1	--	3	1	--
Oregon										13	4	--	3	--	--	16	4	--
PD Contract Tot.	8	22	--	5	328	3	1	58	1	27	5	--	28	2,616	136	55	2,621	136
West Oregon O&C	11	173	22	2	84	42	2	--	--	87	74	20	40	379	189	127	453	209
BUREAU TOTALS	19	195	22	7	412	45	3	58	1	114	79	20	68	2,995	325	182	3,074	345

*Damages are shown in \$100's.

TABLE 10A

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY SIZE CLASS

BUREAU SUMMARY

(CY - 1965)

"OTHER" indicates statistical fires which burned no Federal lands.

STATE (AREA)	BY CLASSES*															
	A		B		C		D		E		F		G		TOTAL	
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
Arizona	4	1	1	--	3	2	3	--	--	--	--	--	2	--	13	3
California	47	2	17	3	4	1	--	--	1	--	2	--	--	--	71	6
Colorado	32	2	5	2	2	--	--	--	--	--	--	--	--	--	39	4
Idaho	30	5	31	17	31	12	17	2	11	3	6	2	--	--	126	41
Montana	9	1	11	2	10	3	3	1	1	1	--	--	--	--	34	8
Nevada	90	22	56	19	28	12	6	1	4	1	4	1	--	--	188	56
New Mexico	8	--	5	2	3	--	1	--	1	--	--	--	--	--	18	2
Oregon	177	30	42	6	8	2	2	--	6	--	2	--	--	--	237	38
Utah	17	8	3	--	2	1	2	1	3	--	1	--	--	--	28	10
Wyoming	7	3	5	--	2	--	--	--	--	--	--	--	--	--	14	3
Alaska	60	2	28	18	20	10	2	--	2	2	1	--	--	--	113	32
BUREAU TOTALS	481	76	204	69	113	43	36	5	29	7	16	3	2	--	881	203

* Fire Size Classes
A - 0 - .25 acres
B - .26 - 10 acres
C - 10.1 - 100 acres

D - 100.1 - 300 acres
E - 300.1 - 1000 acres
F - 1000.1 - 5000 acres
G - over 5000 acres

TABLE 10B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY SIZE CLASS
FORCE ACCOUNT SUMMARY

(CY - 1965)

"OTHER" indicates statistical fires which burned no Federal lands

STATE (AREA)	BY CLASSES*															
	A		B		C		D		E		F		G		TOTAL	
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
Arizona	4	1	1	--	3	2	3	--	--	--	--	--	2	--	13	3
California	28	2	8	3	3	1	--	--	--	--	--	--	--	--	39	6
Colorado	32	2	5	2	2	--	--	--	--	--	--	--	--	--	39	4
Idaho	27	5	31	17	30	12	17	2	11	3	6	2	--	--	122	41
Montana	7	1	10	2	10	3	3	1	1	1	--	--	--	--	31	8
29 Nevada	90	22	56	19	28	12	6	1	4	1	4	1	--	--	188	56
New Mexico	8	--	5	2	3	--	1	--	1	--	--	--	--	--	18	2
Oregon	70	30	12	6	6	2	2	--	3	--	1	--	--	--	94	38
Utah	17	8	3	--	2	1	2	1	3	--	1	--	--	--	28	10
Wyoming	7	3	5	--	2	--	--	--	--	--	--	--	--	--	14	3
Alaska	60	2	28	18	20	10	2	--	2	2	1	--	--	--	113	32
BUREAU TOTALS	350	76	164	69	109	43	36	5	25	7	13	3	2	--	699	203

* Fire Size Classes
A - 0 - .25 acres
B - .26 - 10 acres
C - 10.1 - 100 acres

D - 100.1 - 300 acres
E - 300.1 - 1000 acres
F - 1000.1 - 5000 acres
G - over 5000 acres

TABLE 10C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY SIZE CLASS
PD CONTRACT AND O&C PROTECTION SUMMARY

"OTHER" indicates statistical fires which burned no Federal lands (CY - 1965)

STATE (AREA)	BY CLASSES*															
	A		B		C		D		E		F		G		TOTAL	
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
California	19		9		1				1		2				32	
Idaho	3				1										4	
Montana	2		1												3	
Oregon	13		3												16	
PD Contract Totals	37		13		2				1		2				55	
West Oregon O & C	94		27		2				3		1				127	
BUREAU TOTALS	131		40		4				4		3				182	

*Fire Size Classes
A - 0 - .25 acres
B - .26 - 10 acres
C - 10.1 - 100 acres

D - 100.1 - 300 acres
E - 300.1 - 1000 acres
F - 1000.1 - 5000 acres
G - over 5000 acres

TABLE 11A

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY CAUSES

BUREAU SUMMARY

(CY - 1965)

"OTHER" indicates statistical fires which burned no Federal lands.

STATE (AREA)	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
Arizona	11	1										1			2	1	13	3
California	39	4	8	1	5		2		4		6		6		1	1	71	6
Colorado	28	2					2		1	1	3	1	1		4		39	4
Idaho	30	11	16	4	2	2		1	20	1	10	8	11	2	37	12	126	41
Montana	18	5	5	1	1	2	3		4		2				1		34	8
Nevada	95	27	23	9	5		6	1	6	1	21	16			32	2	188	56
New Mexico	9	1			2		4				1	1			2		18	2
Oregon	167	31	10		16	2	10	4	8		15	1	3		8		237	38
Utah	16	8	3		2	1	3				2	1			2		28	10
Wyoming	4	2	1		1						4		1		3	1	14	3
Alaska	27	3	2	1	8	6	20	2	2	1	32	15	2	1	20	3	113	32
BUREAU TOTALS	444	95	68	16	42	13	50	8	45	4	96	44	24	3	112	20	881	203

Lightning - LI, Code 10
Equipment - E, Code 20

Smoking - S, Code 30
Recreation - R, Code 40

Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60

Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY CAUSES
FORCE ACCOUNT SUMMARY
(CY - 1965)

"OTHER" indicates statistical fires which burned no Federal lands

STATE (AREA)	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
Arizona	11	1										1			2	1	13	3
California	28	4	4	1			2		3				1		1	1	39	6
Colorado	28	2					2		1	1	3	1	1		4		39	4
Idaho	28	11	16	4	2	2		1	20	1	9	8	11	2	36	12	122	41
Montana	17	5	5	1	1	2	2		4		1				1		31	8
Nevada	95	27	23	9	5		6	1	6	1	21	16			32	2	188	56
New Mexico	9	1			2		4				1	1			2		18	2
Oregon	67	31	8		5	2	1	4	2		4	1	1		6		94	38
Utah	16	8	3		2	1	3				2	1			2		28	10
Wyoming	4	2	1		1						4		1		3	1	14	3
Alaska	27	3	2	1	8	6	20	2	2	1	32	15	2	1	20	3	113	32
BUREAU TOTALS	330	95	62	16	26	13	40	8	38	4	77	44	17	3	109	20	699	203

Lightning - LI, Code 10
Equipment - E, Code 20

Smoking - S, Code 30
Recreation - R, Code 40

Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60

Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NUMBER OF FIRES BY CAUSES
PD CONTRACT AND O&C PROTECTION SUMMARY

"OTHER" indicates statistical fires which burned no Federal lands (CY - 1965)

STATE (AREA)	BY CAUSES*																	
	LJ		E		S		R		U		LO		I		MI		TOTAL	
	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER	FEDERAL	OTHER
California	11		4		5				1		6		5				32	
Idaho	2										1				1		4	
Montana	1						1				1						3	
Oregon	13						1		2								16	
PD Contract Totals	27		4		5		2		3		8		5		1		55	
West Oregon O & C	87		2		11		8		4		11		2		2		127	
BUREAU TOTALS	114		6		16		10		7		19		7		3		182	

Lightning - LI, Code 10
Equipment - E, Code 20

Smoking - S, Code 30
Recreation - R, Code 40

Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60

Incendiary - I, Code 70
Miscellaneous - MI, Code 80

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As the Nation's principal conservation agency, the Department works to assure that nonrenewable resources are developed and used wisely, that park and recreational resources are conserved for the future, and that renewable resources make their full contribution to the progress, prosperity, and security of the United States — now and in the future.